A3

47.(amended) A pharmaceutical composition comprising

an isolated polypeptide comprising a PP Group 1 or a PP Group 2 polypeptide, <u>or an</u> HLA binding fragment thereof and

a pharmaceutically acceptable carrier.

94

53.(amended) The pharmaceutical composition of claim[s] 47[-52], further comprising an adjuvant.

 \mathcal{A}^{5}

60.(amended) An expression vector comprising an isolated nucleic acid molecule of [any of] claims 54[-59] operably linked to a promoter.

Ale

68.(amended) An isolated polypeptide encoded by the isolated nucleic acid molecule of claim 54 [or claim 55].

1

101.(amended) A method for treating a condition characterized by expression in a subject of abnormal amounts of a protein encoded by a nucleic acid molecule that is a NA Group 1 nucleic acid molecule, comprising

administering to a subject a pharmaceutical composition of any one of claims [13-25 and 37-] 15, 41 and 47 in an amount effective to prevent, delay the onset of, or inhibit the condition in the subject.

18

113.(amended) A composition of matter useful in stimulating an immune response to a plurality of [a] proteins encoded by nucleic acid molecules that are NA Group 1 molecules, comprising

a plurality of peptides derived from the amino acid sequences of the proteins, wherein the peptides bind to one or more MHC molecules presented on the surface of the cells which express an abnormal amount of the protein.